



# Pharmaceutical Export Promotion Council (PHARMEXCIL)

**User Manual** 

for

**Excel to XML Validation** 



# Integrated Validation of Export of Drugs and its Authentication

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# Centre for Development of Advanced Computing

(A Scientific Society of the Ministry of Electronics and Information Technology, Govt. of India)

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- 3) Member Companies: for bringing forth queries of real time has helped in incorporating the desired essentials.



### **Summary**

**Integrated Validation of Export of Drugs from India and its Authentication (iVEDA)**, a project of the Ministry of Commerce & Industry developed by Pharmexcil with technical support from CDAC for facilitating the implementation of Track and Trace for Pharmaceutical products, instituted by the Commerce Ministry.

The cognizance of the issues and concerns raised by the pharma industry with regards to Trace and Track and with specific reference to data upload issues on DAVA portal, taking into the consideration, Department of Commerce has constituted an Expert Committee. The recommendations arrived after series of consultations with the all the stakeholders led to the decision of developing a new web portal for validation and authentication of Drugs Export from India, which is **iVEDA**.

Pharmexcil has been entrusted with the responsibility of developing the Web Portal through CDAC. Pharmexcil and CDAC conducted series of meetings and analysed all the issues, suggestions and recommendations of the industry and has developed this portal.

**iVEDA** is a well-refined and built-in system, **replacing the DAVA portal**.

**iVEDA** has been developed with a clear thought process to offer more flexibility and user friendly for the industry. The salient features are,

- Easy Registration and Quick Verification/approvals.
- Option of aggregation/non-aggregation.
- Companies using GS1 code can continue doing so.
- Merchant Exporters can now upload the data using the necessary guidelines
- Companies can get CDAC codes in case they have not yet subscribed to get codes from GS1 or any other agencies.
- Bulk upload of XML files enabled.

iVEDA Portal follow the procedures set by the DGFT/Department of Commerce from time to time through various trade notifications with regards to Bar coding/track and trace implementation. The role of the Pharmexcil is to facilitate the industry through the iVEDA platform for effective implementation of Track & Trace system, introduced and amended by the Commerce Ministry since 2011.



## Validation for excel to xml

- 1) In Consignment product list product number and batch number should be unique.
- 2) All pack details tertiary, secondary, primary pack use same product given in the product list.
- 3) Tertiary, Secondary, primary pack code should be unique with in file.
- 4) Output Xml should be in xsd format should check before create final xml.
- 5) Subcount should be verify with exact subunit with in samp pack like in consignment product count, secondry, tertiary etc.
- 6) For homogenous pack there should be one product, for hetrogenous pack there should be more than one product.
- 7) Parent CD should be parent code of this pack and all SSCC code is specified they should be exist in Tertiary pack list.

#### **File naming Convention**

- 1) While naming Consignment/ Tertiary Excel the fifth or sixth character of file name should be 't'.
- 2) While naming Product Excel the first character of file name should be 'P'.

#### **IMPORTANT POINTS**

**1)** While filling the Data in Product Excel the data to be filled in column Dosage Form, Storage Condition, Schedule Drug please refer schema files under guidelines.